

#4

Docket No: RIC-00-007

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Jarrett E. Archer et al.

Serial No.: NOT ASSIGNED

Filed: November 27, 2001

For: COMMUNICATION SYSTEMS AND QSIG COMMUNICATIONS METHODS

:
:
:
:
: Group Art Unit: NOT ASSIGNED
:
: Examiner: NOT ASSIGNED



INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents
Washington, DC 20231

Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97, and 1.98, the attention of the U.S. Patent and Trademark Office is hereby directed to the documents listed on the attached Form PTO-1449. It is respectfully requested that the documents be expressly and independently considered during the prosecution of this application, and that the documents be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being submitted within three months of the filing date of the application and prior to issuance of a first Office Action on the merits, therefore, no fee is due.

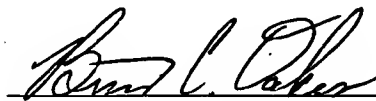
Each of the documents listed on the attached form equivalent to Form PTO-1449 is in the English language.

It is respectfully requested that the documents cited in this Information Disclosure Statement be independently considered by the Examiner.

Please charge any shortage in the fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account No. 13-2491 and please credit any excess fees to such deposit account.

Respectfully submitted,

Date: 11/27/2001



Brian C. Oakes
Registration No. 41,467

WorldCom, Inc.
1133 19th Street, NW
Washington, DC 20036
Phone: 202 736-6371
Fax: 202-736-6382

Please type a plus sign (+) inside ☐

PTO/SB/08B (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U. S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary) Sheet 1 of 1		Complete if Known	
		Application Number	NOT ASSIGNED
		Filing Date	
		First Named Inventor	Jarrett E. Archer et al.
		Group Art Unit	NOT ASSIGNED
		Examiner Name	NOT ASSIGNED
		Attorney Docket Number	RIC-00-007

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	/	"ECMA Standardizing Information and Communication Systems"; "Private Integrated Services Network (PISN)-Circuit Mode Bearer Services-Inter-Exchange Signaling Procedures and Protocol"; Standard ECMA-143; 3rd Edition; June 1997; pps. 1-155.	
	/	"QSIG Handbook"; http://www.qsig.ie/qsig/index.html ; August 7, 2001; 1pp.	
	/	"QSIG Handbook"; Chapter 1, "Introduction"; http://www.qsig.ie/qsig/1.html ; 11/7/00; pps. 1-3.	
	/	"QSIG Handbook"; Chapter 2, "User Benefits"; http://www.qsig.ie/qsig/2.html ; 11/7/00; pps. 1-5.	
	/	"QSIG Handbook"; Chapter 3, "QSIG Services and Additional Network Features"; http://www.qsig.ie/qsig/3.html ; 11/7/00; pps. 1-5.	
	/	"QSIG Handbook"; Chapter 4, "How is QSIG Standardized"; http://www.qsig.ie/qsig/4.html ; 11/7/00; pps. 1-4.	
	/	"QSIG Handbook"; Chapter 5, "Inside QSIG"; http://www.qsig.ie/qsig/5.html ; 11/7/00; pps. 1-5.	

Examiner Signature		Date Considered	
--------------------	--	-----------------	--

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.